AP3 Reeld Pot US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE FORM PTO-1390 ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 125328 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/549,279 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED August 7, 2003 August 4, 2004 PCT/JP2004/11162 TITLE OF INVENTION SUBSTRATE PROCESSING APPARATUS AND SUBSTRATE PROCESSING METHOD APPLICANTS FOR DO/EO/US Tomohiko TAKEDA et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4 Ш A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. a. 
is attached hereto (required only if not communicated by the International Bureau). b. 

has been communicated by the International Bureau. c.  $\square$  is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. a. 
is attached hereto. b. as been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. Ш a. 
are attached hereto (required only if not communicated by the International Bureau). b. 

have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. 

have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. 

## Items 11 to 20 below concern document(s) or information included:

- 1. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- A preliminary amendment.

(35 U.S.C. 371(c)(5)).

- 14. An Application Data Sheet under 37 CFR 1.76.
- 15. A substitute specification.
- 16. A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information:

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/549,279			ATTORNEY'S DOCKET NUMBER	
21. The following fees are submitted:			CALCULATIONS	PTO USE ONLY
21.   The following fees are submitted:		OALGGEATIONS	110 002 01121	
BASIC NATIONAL FEE (37 CFR 1.492(a)):			\$	
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):			\$	
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage				
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00				
International search report provided to USPTO no later than the time at which the search fee is paid				
All situations not provided for above				
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):			\$	
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the				
earliest claimed priority date (37 CFR 1.492(e)).				
TOTAL PAGES OF APPLICATION OVER ÷ 50 100 ( - 100)	= †	x 250 =	\$	
tround up to next integer				
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$	
TOTAL CLAIMS - 20	=	x 50.00 =	\$	
INDEPENDENT CLAIMS - 3	=	x 200.00 =	\$	
MULTIPLE DEPENDENT CLAIM(S)(if applica		+ 360.00 =	\$	
TOTAL OF ABOVE CALCULATIONS =			\$	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.			\$	
SUBTOTAL =			\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$	
TOTAL NATIONAL FEE =			\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be			\$	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				
TOTAL FEES ENCLOSED =			\$	
			Amount to be	
			refunded:	\$
Charle No. in the amount of C. to except the character and produced			charged:	\$
<ul> <li>a.  Check No. in the amount of \$ to cover the above fees is enclosed.</li> <li>b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.</li> </ul>				
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.				
d.   Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a perition to review (\$7/\$FR 1.137(a) or (b))				
send ALL CORRESPONDENCE TO:				
OLIFF & BERRIDGE, PLC				
Customer Number: 25944  NAME: Vains A. Öliff REGISTRATION NUMBER: 27,075				
Date November 21, 2005	NAME: Philip A. Caramanica, Jr. REGISTRATION NUMBER: 51,528			
1,25,51141116111161111 51,525				

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Tomohiko TAKEDA et al.

Application No.: 10/549,279

Filed: October 19, 2005 Docket No.: 125328

For: SUBSTRATE PROCESSING APPARATUS AND SUBSTRATE PROCESSING

**METHOD** 

## **PRELIMINARY AMENDMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please consider the following:

Amendments to the Specification;

Amendments to the Claims as reflected in the listing of claims; and

Remarks.